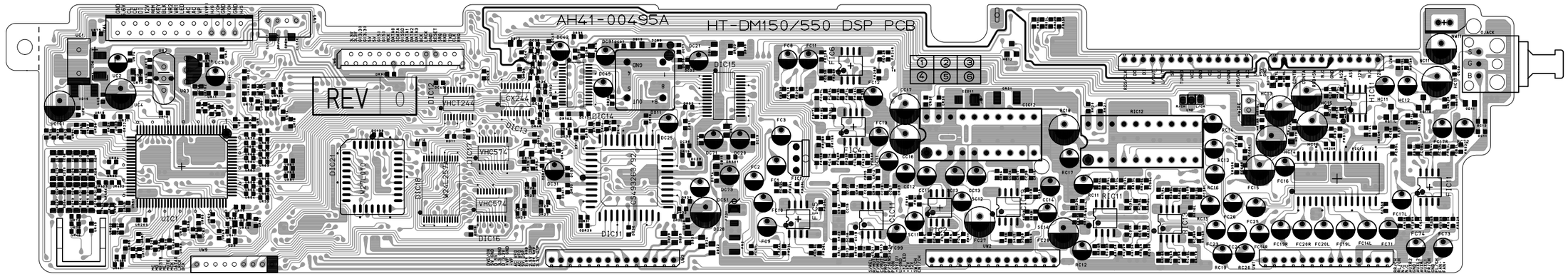
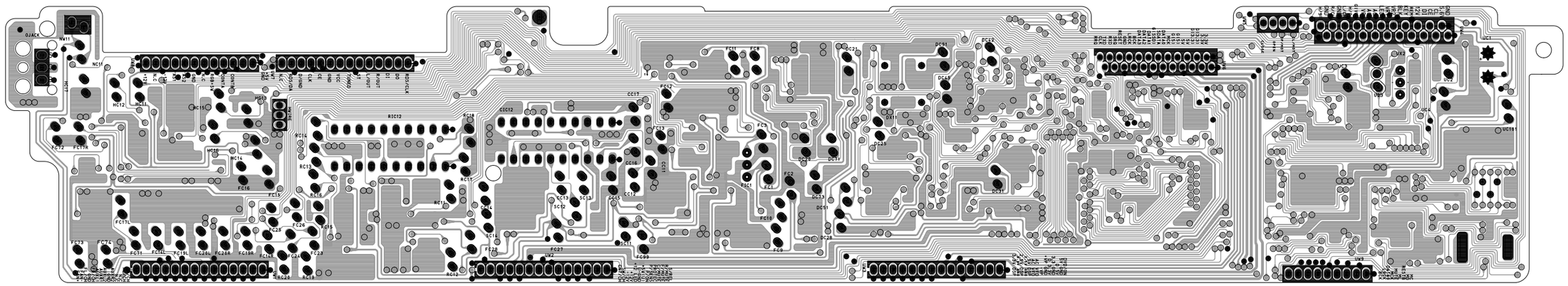
5. Printed Circuit Board Diagram

5-1 DSP ; HT-DM150/550

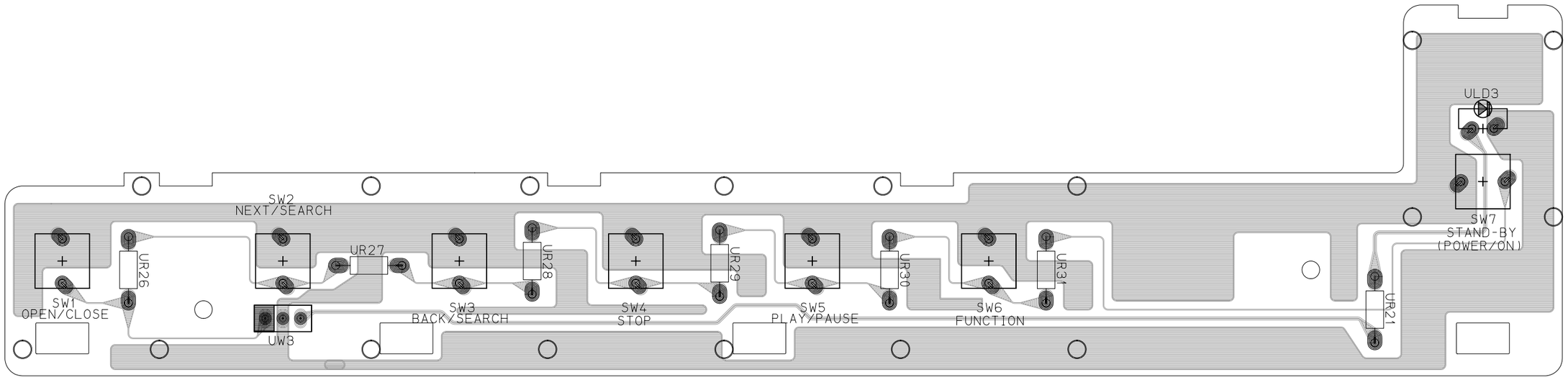
* TOP VIEW



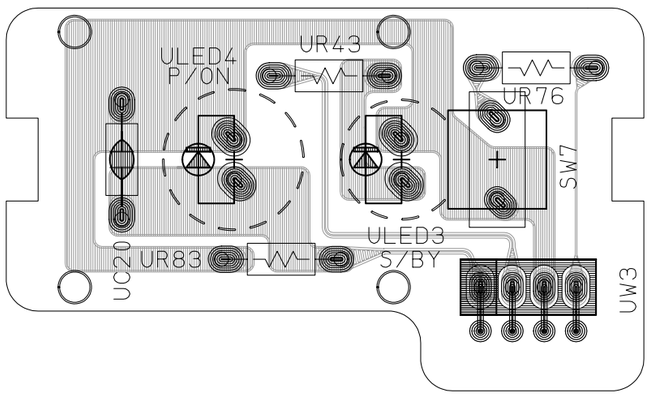
* BOTTOM VIEW



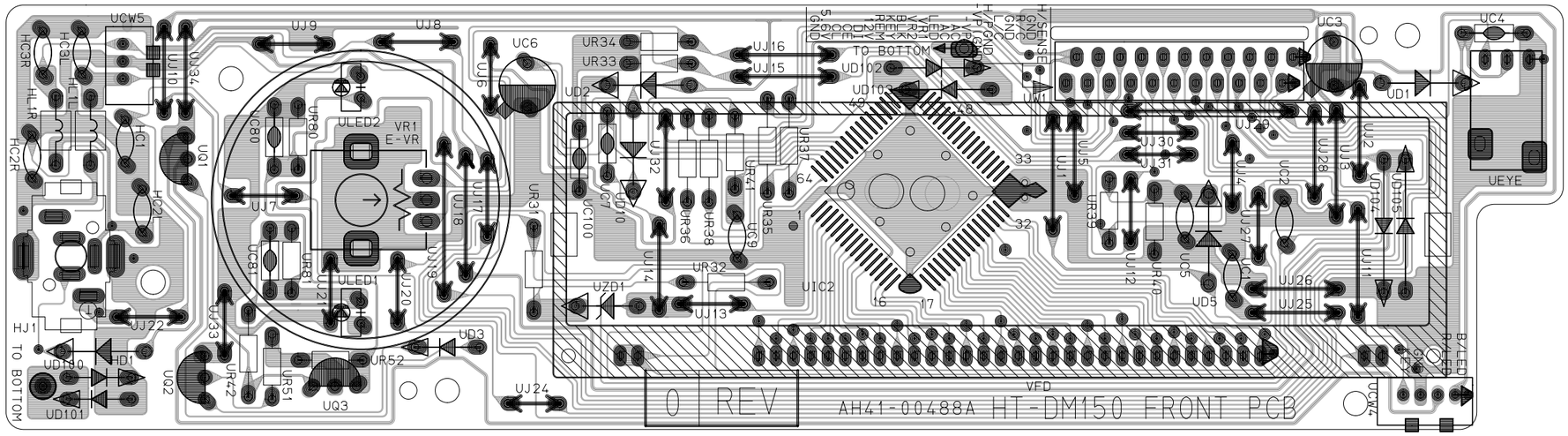
5-2-1 FRONT KEY ; HT-DM150



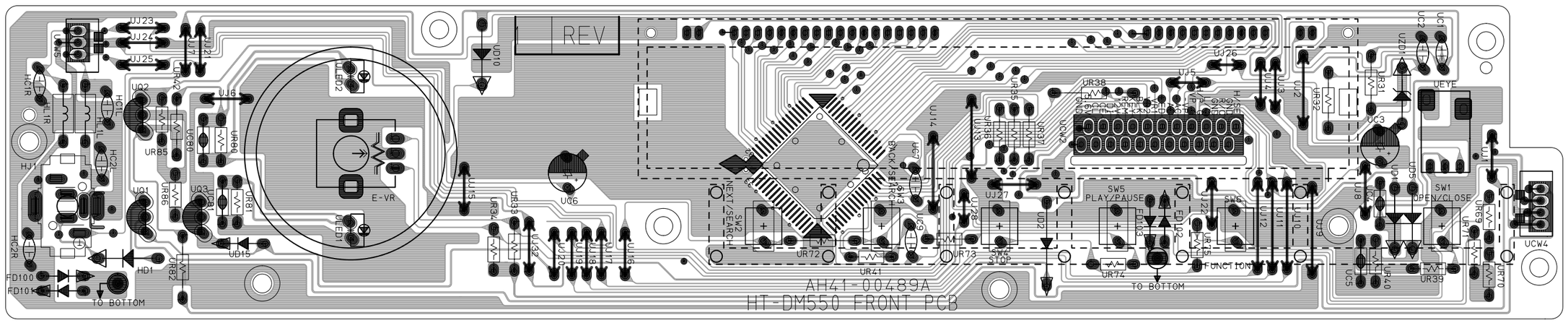
5-2-2 FRONT KEY ; HT-DM550

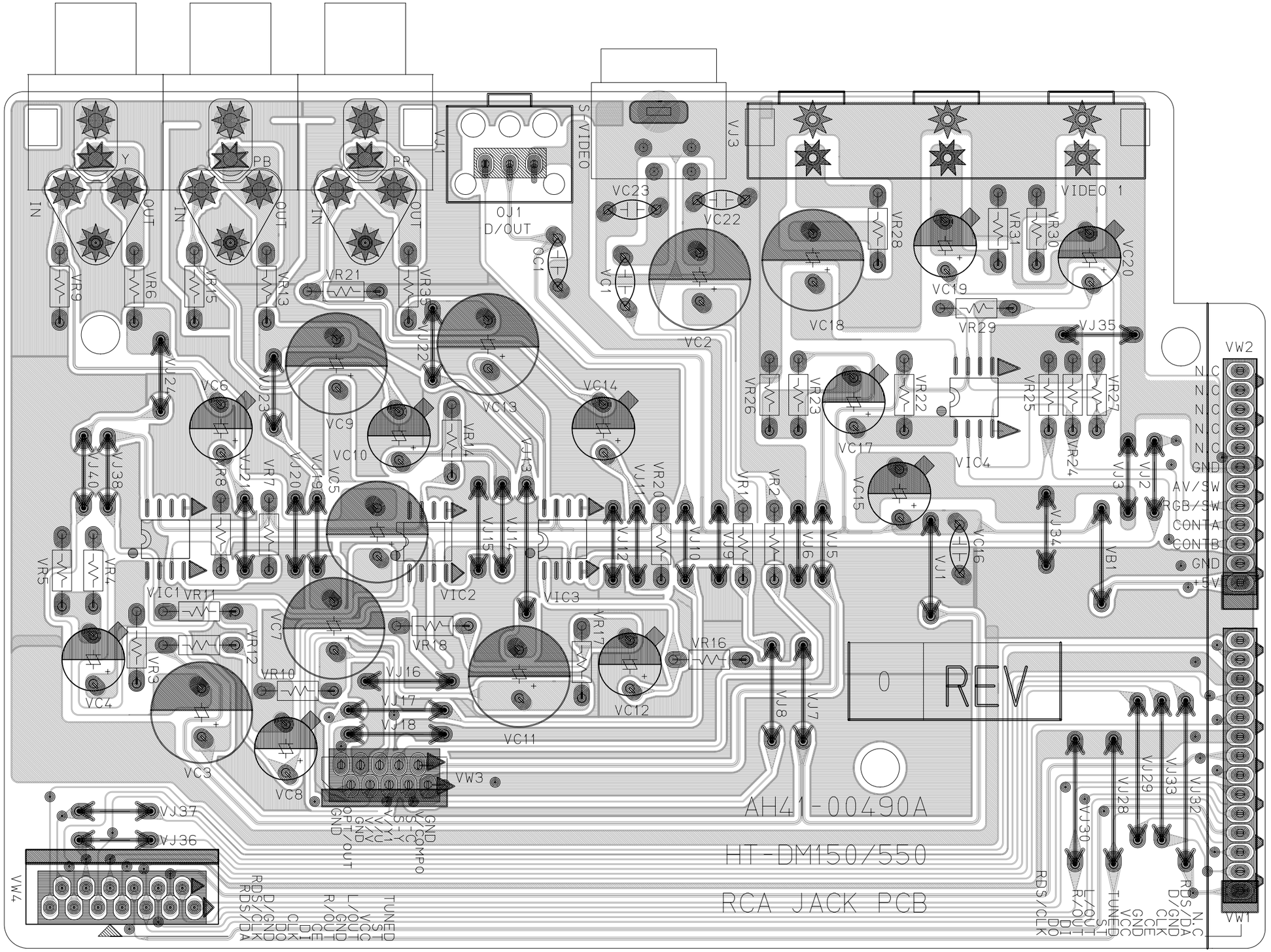


5-3-1 FRONT VFD ; HT-DM150

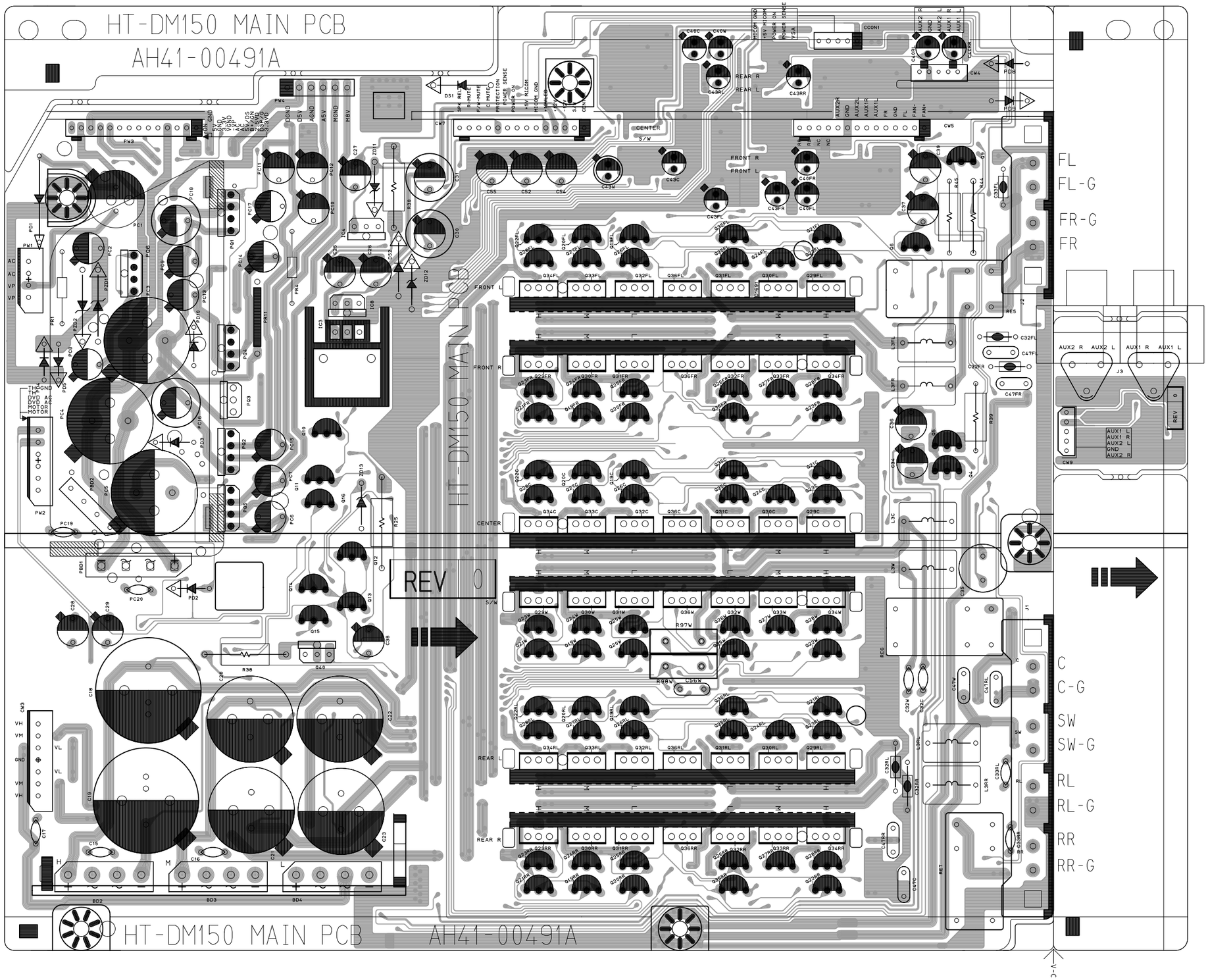


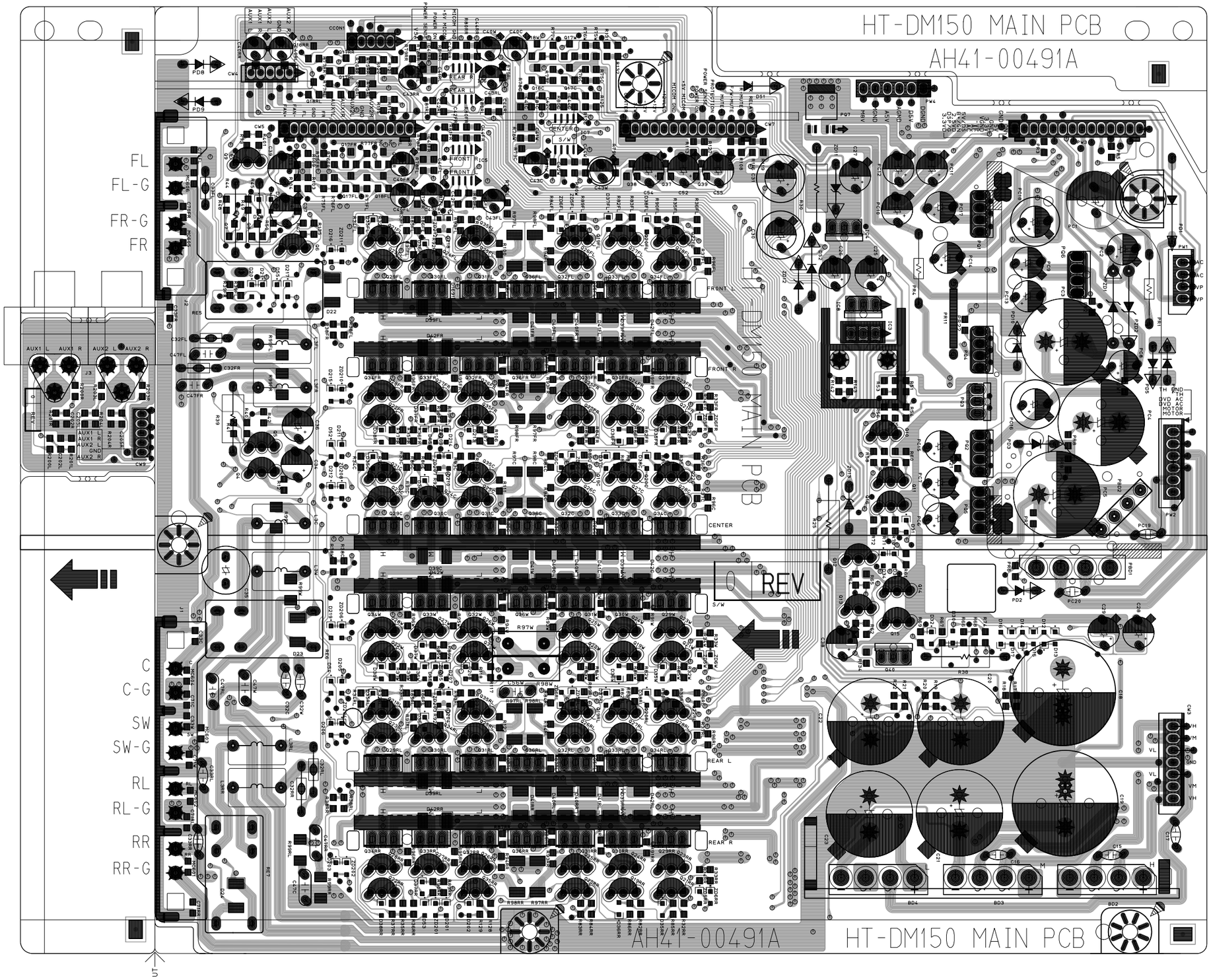
5-3-2 FRONT VFD ; HT-DM550



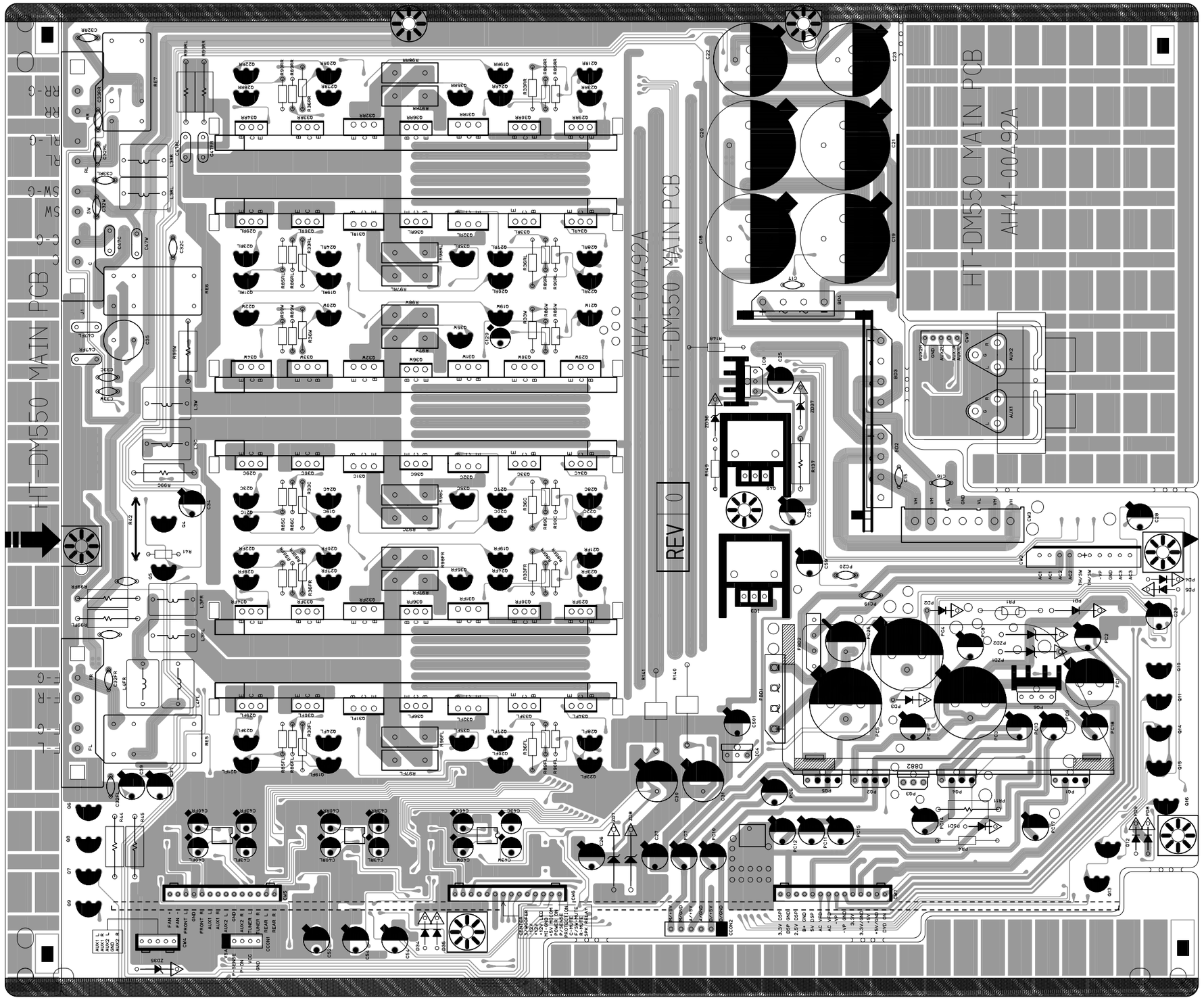

AH41-00490A
HT-DM150/550
RCA JACK PCB
REV
0
Y
PB
PR
IN
OUT
S-VIDEO
OJ1
D/OUT
VIDEO 1
VW1
VW2
VW3
VW4
VIC1
VIC2
VIC3
VIC4
VJ1
VJ2
VJ3
VJ4
VJ5
VJ6
VJ7
VJ8
VJ9
VJ10
VJ11
VJ12
VJ13
VJ14
VJ15
VJ16
VJ17
VJ18
VJ19
VJ20
VJ21
VJ22
VJ23
VJ24
VJ25
VJ26
VJ27
VJ28
VJ29
VJ30
VJ31
VJ32
VJ33
VJ34
VJ35
VJ36
VJ37
VJ38
VJ40
VB1
VC1
VC2
VC3
VC4
VC5
VC6
VC7
VC8
VC9
VC10
VC11
VC12
VC13
VC14
VC15
VC16
VC17
VC18
VC19
VC20
VC22
VC23
VR1
VR2
VR3
VR4
VR5
VR6
VR7
VR8
VR9
VR10
VR11
VR12
VR13
VR14
VR15
VR16
VR17
VR18
VR19
VR20
VR21
VR22
VR23
VR24
VR25
VR26
VR27
VR28
VR29
VR30
VR31
VR35
NC
NC
NC
NC
NC
GND
AV/SW
RGB/SW
CONTA
CONTB
GND
+5V
N.C
RDS/DA
RD/GND
CLK
CLE
GND
VCC
TUNED
ST/OUT
R/OUT
DO1
DO0
RDS/CLK
TUNED
VCC
L/OUT
R/OUT
GND
DO1
DO0
RDS/DA
RDS/CLK
GND
VCC
COMPO
GND
L/OUT
GND
R/OUT
GND

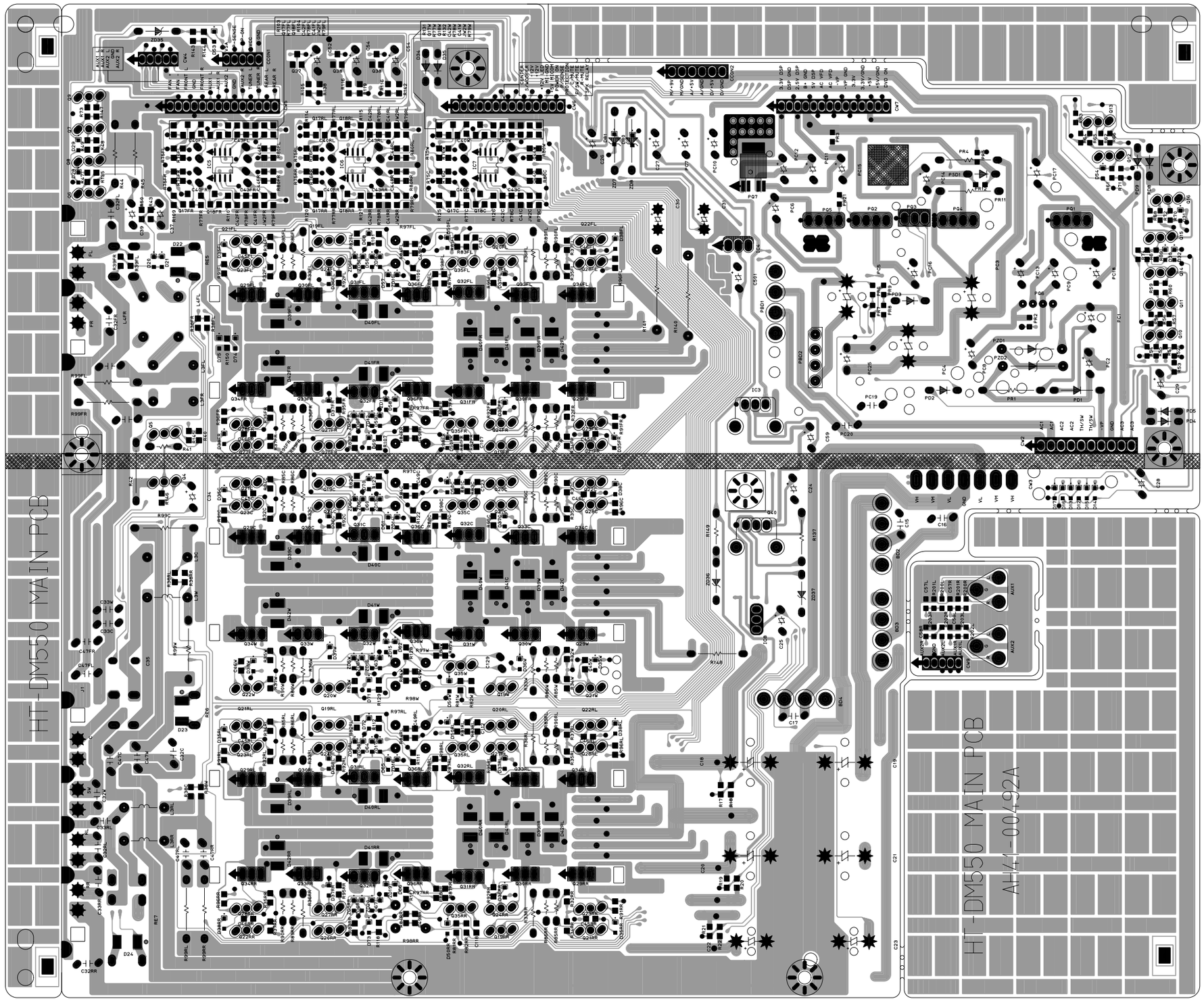
5-5-1 MAIN ; HT-DM150 (TOP VIEW)




HT-DM150 MAIN PCB
AH41-00491A
FL
FL-G
FR-G
FR
C
C-G
SW
SW-G
RL
RL-G
RR
RR-G
AUX1 L
AUX1 R
AUX2 L
AUX2 R
REV
0
FRONT L
FRONT R
CENTER
REAR L
REAR R
S/W
HT-DM150 MAIN PCB
AH41-00491A

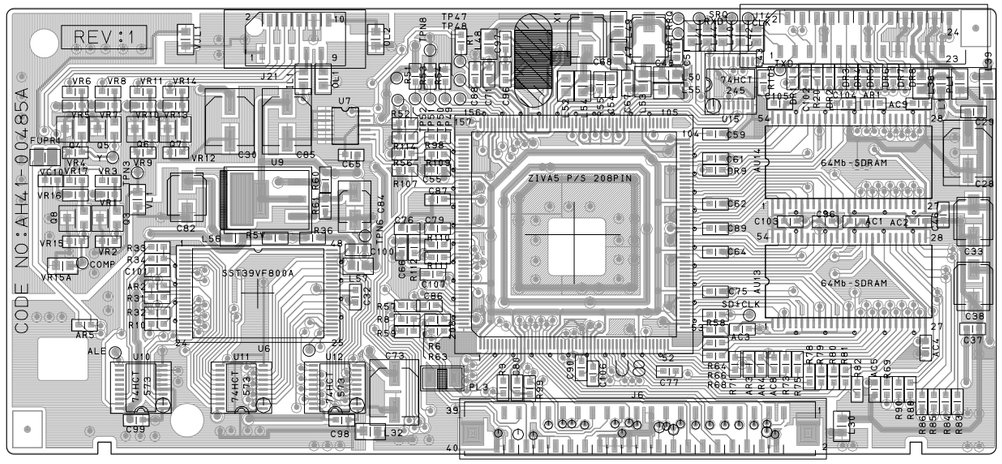
5-5-3 MAIN ; HT-DM550 (TOP VIEW)



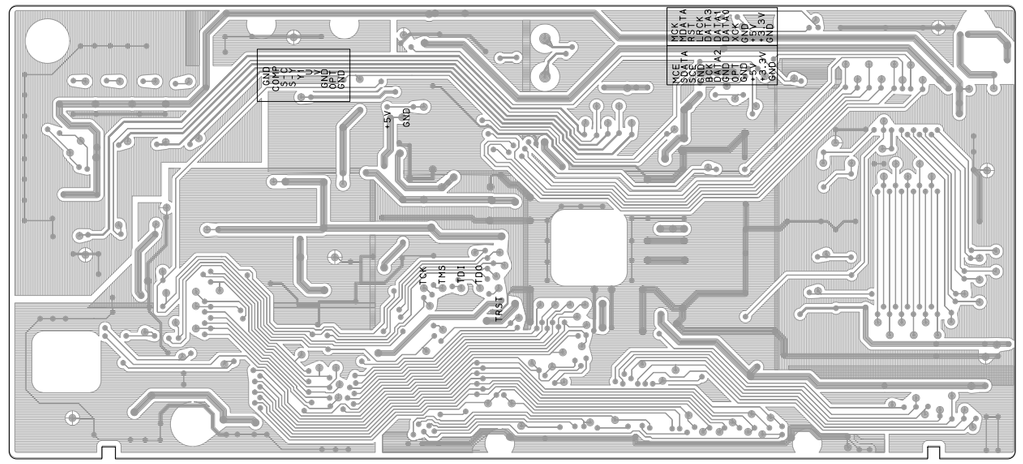

HT-DM550 MAIN PCB
AH41-00492A

5-6 DVD MPEG

* TOP VIEW

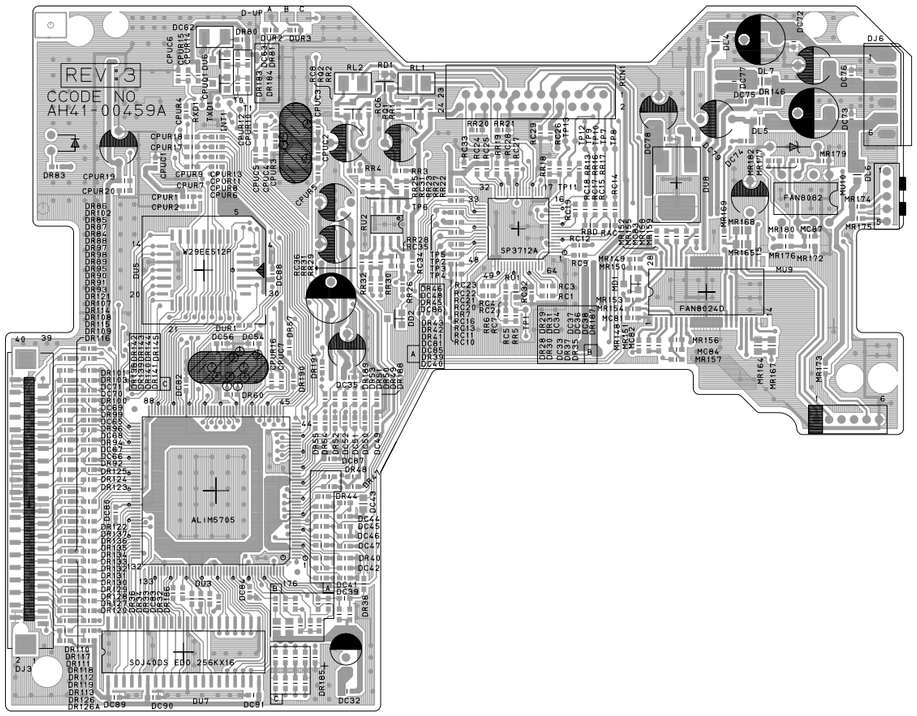
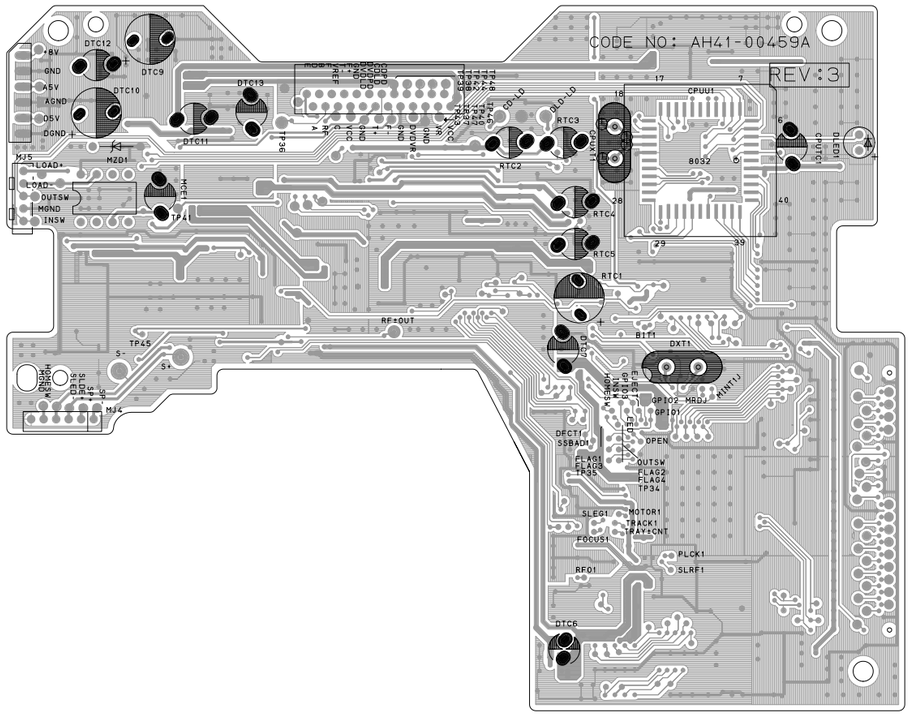


* BOTTOM VIEW



5-7 DVD LOADER

* TOP VIEW



* BOTTOM VIEW